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| APPLICATION NO.                                                                            | FILING DATE          | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--------------------------------------------------------------------------------------------|----------------------|----------------------|---------------------|------------------|
| 10/757,663                                                                                 | 01/13/2004           | James O. Kelley      | sf 53.2-3           | 4458             |
| 37190 7590 12/21/2007<br>VARNUM, RIDDERING, SCHMIDT & HOWLETT LLP<br>333 BRIDGE STREET, NW |                      |                      | EXAMINER            |                  |
|                                                                                            |                      |                      | TRAN, HANH VAN      |                  |
| P.O. BOX 352<br>GRAND RAP                                                                  | IDS, MI 49501-0352   |                      | ART UNIT            | PAPER NUMBER     |
| GRAINE RAIL                                                                                | 155, 111 150,01 0502 |                      | 3637                |                  |
|                                                                                            |                      |                      |                     |                  |
|                                                                                            | •                    |                      | MAIL DATE           | DELIVERY MODE    |
|                                                                                            |                      |                      | 12/21/2007          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| *                                                                                                                                                                                                                                                                               | Application No.                                             | Applicant(s)                                                |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|--|--|--|
| At the CAL decrees                                                                                                                                                                                                                                                              | 10/757,663                                                  | KELLEY ET AL.                                               |  |  |  |
| Notice of Abandonment                                                                                                                                                                                                                                                           | Examiner                                                    | Art Unit                                                    |  |  |  |
|                                                                                                                                                                                                                                                                                 | Hanh V. Tran                                                | 3637                                                        |  |  |  |
| The MAILING DATE of this communication app                                                                                                                                                                                                                                      |                                                             | <del></del>                                                 |  |  |  |
| This application is abandoned in view of:                                                                                                                                                                                                                                       |                                                             |                                                             |  |  |  |
|                                                                                                                                                                                                                                                                                 |                                                             |                                                             |  |  |  |
| <ul> <li>Applicant's failure to timely file a proper reply to the Office</li> <li>(a)  A reply was received on (with a Certificate of N period for reply (including a total extension of time of</li> <li>(b)  A proposed reply was received on, but it does</li> </ul>         | failing or Transmission dated<br>month(s)) which expired on | ·                                                           |  |  |  |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (                                                                                                          | I Notice of Appeal (with appeal fee);                       | mendment which places the or (3) a timely filed Request for |  |  |  |
| (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).                                                                    |                                                             |                                                             |  |  |  |
| (d) ⊠ No reply has been received.                                                                                                                                                                                                                                               |                                                             |                                                             |  |  |  |
| <ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)</li> </ol>                                                                                                                                      |                                                             | the statutory period of three months                        |  |  |  |
| (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). |                                                             |                                                             |  |  |  |
| (b) The submitted fee of \$ is insufficient. A balance                                                                                                                                                                                                                          |                                                             |                                                             |  |  |  |
| The issue fee required by 37 CFR 1.18 is \$                                                                                                                                                                                                                                     |                                                             | CFR 1.18(d), is \$                                          |  |  |  |
| (c) $\square$ The issue fee and publication fee, if applicable, has no                                                                                                                                                                                                          | ot been received.                                           |                                                             |  |  |  |
| <ol> <li>Applicant's failure to timely file corrected drawings as requ<br/>Allowability (PTO-37).</li> </ol>                                                                                                                                                                    | uired by, and within the three-month                        | period set in, the Notice of                                |  |  |  |
| (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.                                                                                                                  |                                                             |                                                             |  |  |  |
| (b) No corrected drawings have been received.                                                                                                                                                                                                                                   |                                                             |                                                             |  |  |  |
| The letter of express abandonment which is signed by the the applicants.                                                                                                                                                                                                        | e attorney or agent of record, the ass                      | signee of the entire interest, or all of                    |  |  |  |
| <ol> <li>The letter of express abandonment which is signed by ar<br/>1.34(a)) upon the filing of a continuing application.</li> </ol>                                                                                                                                           | n attorney or agent (acting in a repres                     | sentative capacity under 37 CFR                             |  |  |  |
| <ol> <li>The decision by the Board of Patent Appeals and Interfer<br/>of the decision has expired and there are no allowed clair</li> </ol>                                                                                                                                     |                                                             | se the period for seeking court review                      |  |  |  |
| 7.  The reason(s) below:                                                                                                                                                                                                                                                        |                                                             |                                                             |  |  |  |
|                                                                                                                                                                                                                                                                                 | the                                                         | authour                                                     |  |  |  |
|                                                                                                                                                                                                                                                                                 |                                                             |                                                             |  |  |  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr                                                                                                                                                                                                         | aw the holding of abandonment under 37                      | CFR 1.181, should be promptly filed to                      |  |  |  |